KLARQUIST SPARKMAN, LLP

Intellectual Property Legal Services . Including Patents. Trademarks, Copyrights & Litigation . Since 1941 One World Trade Center • 121 S.W. Salmon Street • Suite 1600 • Portland, Oregon 97204 • U.S.A. Telephone: 503-226-7391 • www.klarquist.com Facsimile: 503-228-9446

FAX TRANSMITTAL

DATE:

May 29, 2002

RECEIVED

TO:

Filing Receipts OIPE

JUN 1 9 (Uli.

TECH CENTER 1600:2900

FAX PHONE:

(703) 746-9195

Tanya M. Harding, Ph.D., Reg. No. 42/6 FROM:

RE:

LAYERED DEVICE WITH CAPTURE REGIONS FOR CELLULAR

ANALYSIS

OUR FILE:

4239-61944

YOUR FILE:

Application No. 10/048,194 filed February 15, 2002

NO. PAGES

2 (including this cover page)

PLEASE ACKNOWLEDGE RECEIPT BY RETURN FACSIMILE? Yes

 \boxtimes No

CONFIRMATION TO FOLLOW? Yes

 \boxtimes No

CONTACT INFO: If you do not receive all pages or if you have problems receiving

transmittal, please call us at (503) 226-7391 as soon as possible and ask

for Josi Bridges.

MESSAGE:

Applicant received accompanying Filing Receipt with an error in the title (marked for easy reference). Please correct as marked on accompanying Filing Receipt.

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (COLLECT), RETURN THE ORIGINAL MESSAGE TO US, AND RETAIN NO COPY.





Page 1 of 2

NWZ



UNITED STATES PATENT AND TRADEMARK OFFICE

NIH/TM/

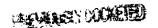
COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
VASHINGTON, D.C. 20231

www.solo.cov

APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO | DRAWINGS | TOT CLAIMS | IND CLAIMS | 10/048.194 | 02/15/2002 | 1645 | 2116 | 4239-61944 | 5 | 69 | 4

CONFIRMATION NO. 2881

24197 KLARQUIST SPARKMAN, LLP 121 SW SALMON STREET SUITE 1600 PORTLAND, OR 97204



Date Mailed: 05/15/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael R. Emmert-Buck, Silver Spring, MD;

RECEIVED

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/US00/20354 07/26/2000

MAN 1 9 2012

Foreign Applications

TECH CENTER 1600/2900

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

Title

Layered device with capture regions for sellules analysis

Preliminary Class

cellular

435